## **Preface**

Since 1997, the Louisiana Pregnancy Risk Assessment Monitoring System (LaPRAMS) has served as a source of vital information needed to improve the health status of mothers and infants in Louisiana. We are pleased to present the eighth annual LaPRAMS Surveillance Report, which is a compilation of LaPRAMS results for various MCH indicators.

LaPRAMS is a population-based survey of women delivering a live-born infant. Data collected via LaPRAMS can be used by program planners, healthcare leaders and providers to design and/or implement programs and services, which strengthen women and children's health in Louisiana. These data can also enable health officials to monitor the state's progress towards meeting Healthy People 2010 objectives for mothers and infants, in such areas as breast-feeding, unintended pregnancy, maternal smoking, teen births, alcohol consumption, and use of prenatal services. Finally, LaPRAMS data can provide our state and local governmental policy makers with evidence for better decision making and planning when developing programs and policies aimed at reducing health problems among mothers and babies.

This current report highlights data for births occurring in 2004. In 2004, there were 63,572 live births satisfying the LaPRAMS inclusion criteria reported in the state of Louisiana. Of which, 2,384 were included in the LaPRAMS sample. Thus, the LaPRAMS sample size represents approximately 3.8% of live births in the state. Subgroup analyses are presented by age, race, education, marital status, birth weight and Medicaid status.

We trust this report will be useful to program planners, policymakers and other healthcare leaders across the state of Louisiana in reducing infant morbidity, mortality and low birth weight by impacting maternal behaviors during pregnancy and early infancy.

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